

### Overview

## HP Pro Tablet 608 G1 Accessories

### Docking Station

HP Pro Portable Tablet Dock N3R96AA

### Adapters

HP Quick Charge 18W AC Tablet Adapter K4Q78AA

HP 15W USB Type-C™ AC Adapter N2L83AA

HP USB Type-C™ to HDMI Adapter N9K77AA

HP USB Type-C™ to VGA Adapter N9K76AA

### Input/Output

HP Pro 8 Travel Keyboard M1E79AA

HP Pro Tablet 608 Active Pen G1 N9D47AA

### Cases

HP Pro 8 Tablet Sleeve LOW35AA

HP Pro 8 Rugged Case K3P97AA

HP Pro 8 Bluetooth Keyboard Case K4U64AA

HP Pro 8 Smart Cover K3P99AA

### Cleaning

HP Tablet Cleaning Kit K6F99AA

### Technical Specifications

#### Docking Station

##### HP Pro Portable Tablet Dock

**Unpackaged Dimensions (W x L x D)** 4.33 x 3.94 x .74 in (110 x 100 x 19 mm)

**Weight** .51 lb (233 grams)

**Ports** 3.5mm Audio Jack  
RJ45 Ethernet  
HDMI 1.3A  
USB 2.0

**Magnetic Connector** Stainless Steel

<b>Power</b>	<b>Standalone Power Requirements</b>	12V/1.5A ( operating 12V 500mA w/o charging)
	<b>Average Operating Power</b>	6 Watts
	<b>Max operating Power</b>	18 Watts

**Temperature** Operating: 0° to 35° C (32° to 95° F)  
Non-operating: -20° to 50° C (4° to 122° F)

**Materials** Silicone rubber or PC/ABS

**Color** Black

**Kit contents** HP Pro Portable Tablet Dock, documentation,

**Compatibility** HP Pro Tablet 608, HP Pro Slate 12 and HP Pro Slate 8

#### Adapters

##### HP Quick Charge 18W AC Tablet Adapter

**Dimensions (H x W x D)** 2.16 x 2.08 x 1.1 in (55 x 53 x 28 mm)

**Weight** 3.77 oz (107 g)

**Input Voltage, Operation Range (VAC)** 90 – 264 VAC

**Input Voltage Rated (VAC)** 100 – 240 VAC

**Input frequency operation range** 47 - 63 Hz

**Input frequency rated** 50 – 60 Hz

**Power Consumption, No-Load** 100 mW

**Output Voltage, Peak** 20 VDC

**Output Voltage, Operating Range** Minimum 11.4 VDC; Rated 12 VDC, Maximum 12.6 VDC

**Output power** 18W

**Operating temperature** 0-45° C

**Non-operating (storage) temperature** -20-85° C

**Altitude, Operation (meter, above sea level)** 5,000 M

### Technical Specifications

<b>Altitude, Storage (meter, above sea level)</b>	50,000 M
<b>Relative Humidity, Operation (%RH)</b>	0-95% non-condensing
<b>Relative Humidity, Storage (%RH)</b>	0-95% non-condensing
<b>EMI and Safety Certifications</b>	EN 60950-1 and IEC 60950-1, CB Scheme, UL, NOM-NYCE, AS/NZS 60950-1:2000 (IEC 60950-1:1999), Singapore Safety Mark, SASO, BMSI, IRAM, C.I.S.P.R, EAC, ACMA, CCC, CE, PSE, BIS
<b>Option kit contents</b>	AC Tablet Adapter, documentation

### HP 15W USB Type-C™ AC Adapter

<b>Dimensions (H x W x D)</b>	2.24 x 1.77 x 1.1 in (57 x 45 x 28 mm)
<b>Weight</b>	4.0 oz (115 g)
<b>Input Voltage, Operation Range (VAC)</b>	90 – 264 VAC
<b>Input Voltage Rated (VAC)</b>	100 – 240 VAC
<b>Input frequency operation range</b>	47 – 63 Hz
<b>Input frequency rated</b>	50 – 60 Hz
<b>Power Consumption, No-Load</b>	100mW
<b>Output Voltage, Operating Range</b>	Minimum 4.99 VDC; Rated 5.25 VDC, Maximum 5.50 VDC
<b>Output power</b>	15.75W
<b>Operating temperature</b>	0-35° C
<b>Non-operating (storage) temperature</b>	-20-85° C
<b>Altitude, Storage (meter, above sea level)</b>	50,000 M
<b>Relative Humidity, Operation (%RH)</b>	0-95% non-condensing
<b>Relative Humidity, Storage (%RH)</b>	0-95% non-condensing
<b>EMI and Safety Certifications</b>	EN 60950-1 and IEC 60950-1, CB Scheme, UL, NOM-NYCE, AS/NZS 60950-1:2000 (IEC 60950-1:1999), Singapore Safety Mark, SASO, BMSI, IRAM, C.I.S.P.R, EAC, ACMA, CCC, CE, PSE, BIS
<b>Option kit contents</b>	AC Tablet Adapter, documentation
<b>Compatibility</b>	HP Pro Tablet 608

### HP USB Type-C™ to HDMI Adapter

<b>Host Interface</b>	USB Type-C™
<b>Device interface</b>	HDMI
<b>Connectors</b>	Video output: HDMI female Connector Host input: USB Type-C™ male Connector
<b>Supported Resolutions</b>	4K x 2K @ 30Hz
<b>Operating Temperature</b>	0°C ~ 40°C
<b>Storage Temperature</b>	0°C ~ 85°C
<b>System Requirements</b>	Microsoft Windows 7 with Service Pack 1 (32-bit or 64-bit), Windows 8,

### Technical Specifications

	Windows 10
<b>Dimensions</b> (H x W x L)	Unpackaged: 0.43 x 0.98 x 5.90 in (11 x 25 x 150 mm)
<b>Weight</b>	Unpackaged: 0.89 oz (25.4 g)
<b>Environmental</b>	ROHS, REACH, WEEE
<b>Box Contents</b>	HP USB Type-C™ to HDMI Adapter, warranty and documentation
<b>Compatibility</b>	HP Pro Tablet 608 G1

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### HP USB Type-C™ to VGA Adapter

<b>Host Interface</b>	USB Type-C™
<b>Device interface</b>	HDMI
<b>Connectors</b>	Video output: VGA female Connector Host input: USB Type-C™ male Connector
<b>Supported Resolutions</b>	2560 x 1600@60Hz (HBR2)
<b>Operating Temperature</b>	0°C ~ 40°C
<b>Storage Temperature</b>	0°C ~ 85°C
<b>System Requirements</b>	Microsoft Windows 7 with Service Pack 1 (32-bit or 64-bit), Windows 8, Windows 10
<b>Dimensions</b> (H x W x L)	Unpackaged: 0.51 x 1 x 5.90 in (13 x 25.5 x 150 mm)
<b>Weight</b>	Unpackaged: 0.84 oz (23.9 g)
<b>Environmental</b>	ROHS, REACH, WEEE
<b>Box Contents</b>	HP USB Type-C™ to VGA Adapter, warranty and documentation
<b>Compatibility</b>	HP Pro Tablet 608 G1

### Technical Specifications

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#### Input/Output

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##### HP Pro 8 Travel Keyboard

<b>Dimensions (H x W x D)</b>	0.195 x 8.58 x 5.85 in (4.95 x 218 x 148.8 mm)
<b>Weight</b>	.324 lb (0.713 kg)
<b>Port/Interface</b>	10-pin magnetic pogo pin connector
<b>Keys Layout</b>	56 keys (US version)
<b>Power Consumption (Operation)</b>	5.3 ma (Typical)
<b>Power Consumption (Standby)</b>	0.4 ma (Typical)
<b>Operating Humidity</b>	10% to 90%, non-condensing
<b>Operating Temperature</b>	32° to 104° F (0° to 40° C)
<b>Additional features</b>	HP Pro 8 Keyboard holds Pro Slate 8 or Pro Tablet 608, Foldable folio with magnetic closure and 130 degree viewing angle kickstand, Stylus Loop to hold pen
<b>Outer material</b>	Graphite PU
<b>Inner material</b>	Black Microfiber and Plastic
<b>Option kit contents</b>	HP Pro 8 Travel Keyboard, documentation
<b>Compatibility</b>	HP Pro Tablet 608, HP Pro Slate 8

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##### HP Pro Tablet 608 Active Pen G1

<b>Dimensions (L x W)</b>	5.65 x 0.47 in (143.5 x 11.8 mm)
<b>Weight</b>	1.06 oz (30 g)
<b>Color</b>	Black
<b>Power</b>	One AAA battery required
<b>Detection Method</b>	Capacitive Sensing – Electric Field
<b>Resolution</b>	300 ppi
<b>Report Rate</b>	>133 Hz
<b>Maximum Amplitude</b>	24V
<b>Frequency</b>	100KHz-175KHz
<b>Pressure Sensitivity</b>	256 levels
<b>Tilt Operation</b>	±60° from vertical
<b>Hover Reading Height</b>	5 mm (tunable based on tablet system)
<b>Power Source</b>	1.5V, size AAA battery
<b>Operating Temperature</b>	0° to 40° (32° F – 104° F)
<b>Storage Temperature</b>	-20° to 60° (-4° F – 140° F)

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<b>Storage Humidity</b>	0 to 95 RH
<b>Option kit contents</b>	HP Pro Tablet 608 Active Pen G1, 22.8 in (58.0 cm) lanyard, (1) AAA battery, documentation
<b>Compatibility</b>	HP Pro Tablet 608
<b>Country of Origin</b>	China

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### Cases

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#### HP Pro 8 Tablet Sleeve

<b>Dimensions (H x W x D)</b>	6.73 x 9.0 x 1.1 in (161.92 x 228.6 x 28.75 mm)
<b>Weight</b>	8.6 oz (243.8 g)
<b>Exterior material</b>	Polyester
<b>Interior material</b>	Microsuede
<b>Exterior color</b>	Dark Grey
<b>Interior color</b>	Blue
<b>Compatibility</b>	HP Pro Slate 8, HP Pro Tablet 8, HP Pro Tablet 408

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#### HP Pro 8 Rugged Case

<b>Dimensions (H x W x D)</b>	10.63 x 7.5 x .81 in (270 x 192 x 20.7 mm)
<b>Weight</b>	9.34 oz (265 g)
<b>Case material</b>	TPU Outer with PC inner stiffener
<b>Connections</b>	Cutouts for all inputs
<b>Kit contents</b>	Rugged Case, Lanyard Strap, Warranty

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#### HP Pro 8 Bluetooth Keyboard Case

<b>Dimensions (H x W x D)</b>	8.74 x 5.98 x .85 in (222 x 152 x 21.59 mm)
<b>Weight</b>	.26 lb (117 g)
<b>Wireless Interface</b>	Bluetooth® 3.0
<b>Keys Layout</b>	63 keys (US version)
<b>Hot Keys</b>	10 hot keys
<b>Battery Type</b>	Li-Polymer 300mA
<b>Power Consumption</b>	<b>DC</b> 3.7V +/- 5% <b>Operation</b> 3 mA (Max) <b>Standby</b> 0.8 mA (Max) <b>Sleep</b> 100 uA (Max)
<b>Recharging time</b>	Less than 4 hours
<b>Operating Distance</b>	Up to 10m (32ft)

### Technical Specifications

<b>Operating Humidity</b>	10%-90%
<b>Operating Temperature</b>	-15°C - 55°C
<b>Ports</b>	(1) Micro USB
<b>Cable</b>	(1) Micro USB charging cable (106.68 cm)
<b>Additional features</b>	Integrated Bluetooth® keyboard
<b>Outer material</b>	Graphite PU
<b>Inner material</b>	Black Microfiber and Plastic
<b>Option kit contents</b>	HP Pro 8 Bluetooth® Keyboard Case, Micro USB charging cable, documentation
<b>Compatibility</b>	HP Pro Slate 8

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### HP Pro 8 Smart Cover

<b>Unpacked Dimensions (H x W x D)</b>	209 x 142 x 17.5mm (8.2283 x 5.59 x 0.689 in)
<b>Unpacked Weight</b>	0.6380 lb (0.2894 kg)

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### Technical Specifications

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#### Cleaning

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##### HP Tablet Cleaning Kit

<b>Dimensions</b>	6.30 x 2.17 x 2.17 in (160 x 55 x 55 mm)
<b>Weight</b>	.49 lb (225 g)
<b>Materials</b>	Plastic Spray bottle Microfiber cleaning cloth PVC Carrying pouch
<b>Option kit contents</b>	Cleaning gel in spray bottle Double-sided cleaning cloth Carrying pouch Documentation
<b>Compatibility</b>	HP Tablets and Notebooks

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#### Service and support

Each accessory carries a one-year limited warranty. Technical support is available seven days a week, 24 hours a day, by phone, as well as online support forums. Certain restrictions and exclusions apply.

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### Summary of changes

<b>Date of change:</b>	<b>Version History:</b>		<b>Description of change:</b>
July 20, 2015	From v1 to v2	Added	Added new specs for HP Pro Tablet 608 Active Pen G1
September 1, 2015	From v2 to v3	Changed	HP Pro Tablet 608 Pen G1 part number in Overview
September 28, 2015	From v3 to v4	Change	Part number and added compatibility "HP Pro Tablet 608"
October 01, 2015	From v4 to v3	Added	Resolution to "HP Pro Tablet 608 Pen" and changed Report Rate
October 05, 2015	v5 to v6	Added	Adding 2 adapters